

IOWA STATE UNIVERSITY

Digital Repository

Volume 15 | Issue 10

Article 2

2015

Iowa farm and rural life poll: 2010 summary report

J. Gordon Arbuckle Jr.

Paul Lasley

Peter Korsching

Chris Kast

Follow this and additional works at: <http://lib.dr.iastate.edu/agdm>



Part of the [Agribusiness Commons](#)

Recommended Citation

Arbuckle, J. Gordon Jr.; Lasley, Paul; Korsching, Peter; and Kast, Chris (2015) "Iowa farm and rural life poll: 2010 summary report," *Ag Decision Maker Newsletter*: Vol. 15 : Iss. 10 , Article 2.

Available at: <http://lib.dr.iastate.edu/agdm/vol15/iss10/2>

This Article is brought to you for free and open access by the Ag Decision Maker at Iowa State University Digital Repository. It has been accepted for inclusion in Ag Decision Maker Newsletter by an authorized editor of Iowa State University Digital Repository. For more information, please contact digirep@iastate.edu.



Iowa farm and rural life poll: 2010 summary report

By J. Gordon Arbuckle, Jr., extension sociologist; Paul Lasley, extension sociologist; Peter Korsching, professor; and Chris Kast, research assistant.

The Iowa Farm and Rural Life Poll is an annual survey that collects and disseminates information on issues of importance to rural communities across Iowa and the Midwest. Conducted every year since its establishment in 1982, the Farm Poll is the longest-running survey of its kind in the nation. Iowa State University Extension, the Iowa Agriculture and Home Economics Experiment Station, the Iowa Department of Agriculture and Land Stewardship, and the Iowa Agricultural Statistics Service are all partners in the Farm Poll effort. The information gathered through the Farm Poll is used to inform the development and improvement of research and extension programs and is used by local, state and national leaders in their decision-making processes. We thank the many farm families who responded to this year's survey and appreciate their continued participation in the Farm Poll.

Who participates?

The 2010 Farm Poll questionnaires were mailed in January and February to a statewide panel of 2,224 farm operators. Usable surveys were received from 1,360 farmers, resulting in a response rate of 61 percent. On average, Farm Poll participants were 64 years old. Most Farm Poll participants draw a significant proportion of their overall household income from farming. Forty-eight percent of participants reported that farm income made up more than half of their 2009 household income, and an additional 19 percent earned between 26 and 50 percent of their household income from the farm operation.

Much of the 2010 Farm Poll survey focused on community and economic development issues. This report presents data on changes in perceptions about rural community life over time and population change. Copies of this or any other year's reports are available from your county extension office, the ISU Extension Online Store (www.extension.iastate.edu/

store), ISU Extension Sociology (www.soc.iastate.edu/extension/farmpoll), or from the authors.

Highlights from the 2010 farm poll

Community life and neighboring

Friends and neighbors are a critical part of social support networks and influence quality of life. The Farm Poll has tracked changes in rural social networks for nearly 30 years. Similar to previous years, the 2010 survey points to mixed perceptions of the current state of rural social relations. On the down side, nearly 90 percent of farmers agreed that people do not depend on each other as they have in the past; 71 percent believed that they have fewer neighbors than they did 10 years ago; 55 percent indicated that they only see their neighbors when they drive by their farms; and only 32 percent agreed that their neighborhoods are close-knit (table 1). Questions examining changes in relationships between neighbors over the last 10 years provided similar results: 58 percent believed neighbors helping each other had declined, and 79 percent indicated that visitation among neighbors had declined (table 2).

Not all assessments of community life and neighboring were negative. On the positive side, 72 percent of farmers agreed that they can always count on their neighbors if they need help, and only about one-third indicated that people do not seem to help each other as much as they did in the past (table 1). Sixty-nine percent agreed that when people in their communities need a hand, there are always neighbors who are willing to help out. Farmers' assessments of changes in their own relationships with neighbors indicated stability over the last decade: 77 percent of farmers rated their level of helping other neighbors as either unchanged or improved and 59 percent indicated that the amount of visiting they do with neighbors had stayed the same or increased (table 2).

Iowa farm and rural life poll: 2010 summary report, continued from page 3

Table 1. Community Life

	Strongly Disagree	Disagree	Undecided	Agree	Strongly Agree
—Percentage—					
People don't depend upon each other like they once did.....	1	5	5	66	23
I can always count on my neighbors if I need help.....	2	7	18	58	14
I have fewer neighbors than I did 10 years ago.....	3	22	5	47	24
Whenever someone in our community needs help, there are always plenty of neighbors willing to help them.....	1	6	24	61	8
Farmers are so well equipped today that few farmers need their neighbors' help	1	17	17	57	8
I'm not as active in community affairs as I should be.....	3	23	17	53	4
About the only time I see my neighbors is when they drive past my farm.....	2	35	9	50	5
People don't seem as willing to help each other as they once did	3	39	20	33	5
Our neighborhood is close-knit.....	4	32	32	30	2

Table 2. Neighboring

	Greatly Declined	Somewhat Declined	Remained the Same	Somewhat Increased	Greatly Increased
—Percentage—					
Do you feel that neighbors helping each other over the past 10 years has	12	46	40	2	0
Do you feel that neighbors visiting each other over the past 10 years has	26	53	20	1	0
Over the past 10 years, how has your level of helping other neighbors changed	4	19	67	9	1
Over the past 10 years, how has your level of visiting other neighbors changed.....	8	34	52	7	0

The Farm Poll has been tracking quality of life (QOL) among Iowa farmers every even-numbered year since 1982. Results from 2008 showed the largest increases in QOL in several years. Assessments from 2010 were largely positive as well. Eighty-three percent of farmers reported that their families' quality of life had either stayed the same (52 percent) or increased (31 percent) over the previous five years. Farmers' appraisals of how other families in their communities had fared were somewhat less positive, with 52 percent reporting no change and 17 percent reporting improvements. Attitudes about future QOL were generally bright,

with 79 percent of farmers predicting no change or improvement for their own families and 69 percent forecasting the same for other families in their communities. Projections regarding the overall economic prospects for Iowa farmers were less optimistic: 41 percent believed that they would deteriorate, 17 percent predicted improvement, and the remaining 42 percent expected no change.

Population loss

More than three-quarters of Iowa's counties have lost population since 1980, and half have seen their

continued on page 5

Iowa farm and rural life poll: 2010 summary report, continued from page 4

populations drop by more than 10 percent. Counties that rely the most on farming have generally been the hardest hit, with a number of Iowa's farm-dependent counties losing 20 percent or more of their population between 1980 and 2000. Over that same period, the rural population that lives on farms declined from nearly 400,000 to under 200,000. While this is a long-term trend, population loss, especially the loss of young, educated people from Iowa's rural areas—often referred to as the “rural brain drain”—has garnered increasing attention over the last several years.

This year's Farm Poll included two sets of questions to explore farmers' perspectives related to population decline, and especially the loss of young people from rural areas. The first asked farmers to evaluate several key issues related to population decline. The second set of questions focused on the loss of young people to other areas and examines reasons underlying that out-migration.

The first set of questions asked farmers to rate the degree to which a series of population-related issues are a concern in their communities on a five-point scale ranging from “not a concern at all” (1) to “a major concern” (5). The highest-rated issues were directly related to the out-migration of younger community members. Three items were rated at 3.5 on the five-point scale: inability to attract or retain young people; loss of the brightest young people to other places; and, an increasing proportion of older

residents due to out-migration of young people (figure 1). Following in order of level of concern were the loss of young people to urban areas (3.4) and declining viability of local schools (3.4). Interestingly, general population decline, while it did rate as a concern, was rated lowest at 3.3 on the five-point scale. This finding suggests that overall population decline is less of a concern in rural communities than the loss of young people.

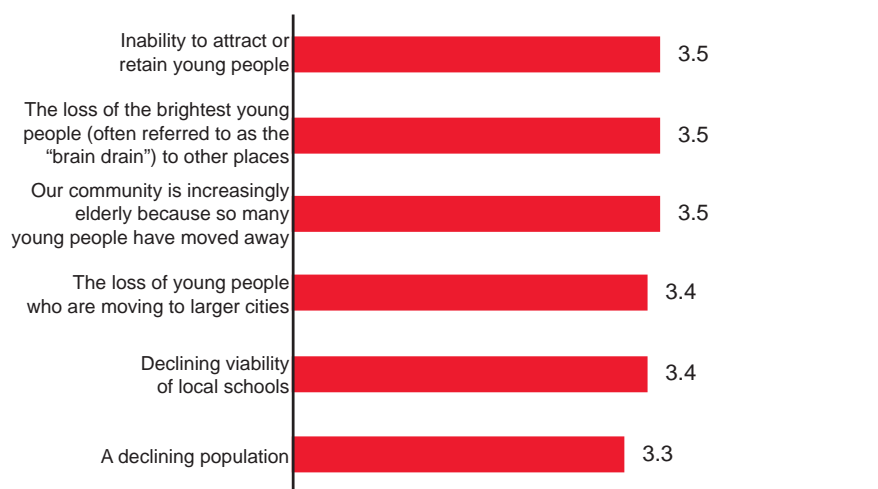
Farm Poll participants were provided a list of 11 statements about factors that may be considered potential contributors to rural out-migration among Iowa's youth and young adults. They were asked to indicate their level of agreement with each statement, “about the reasons that young people leave,” on a five-point scale ranging from strongly disagree to strongly agree. Analyses focused only on the farmers who indicated that this phenomenon is a major concern in their communities. Only responses from farmers who selected four or five on one or both of the five-point concern scales for the items, “the loss of young people who are moving to larger cities,” and, “the loss of the brightest young people to other places,” were analyzed.

Not surprisingly, economic factors topped the list of potential reasons for leaving. Ninety-five percent of farmers agreed or strongly agreed that young people have left their communities because larger communities offer higher paying jobs, and 94 percent

agreed that a lack of good jobs in their communities has contributed to young people leaving (figure 2). Two other statements received levels of agreement greater than 50 percent: “There is really nothing here to retain young families,” (60 percent); and, “Young people are no longer interested in farming and rural living,” (51 percent).

Several other statements run counter to recent assertions

Figure 1. Concern about population loss



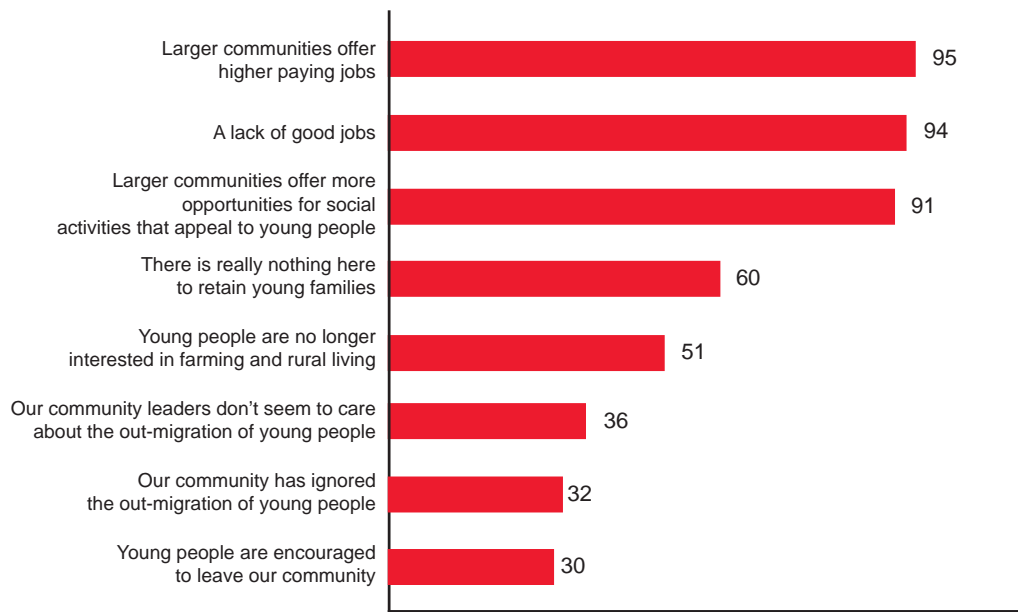
continued on page 6

Iowa farm and rural life poll: 2010 summary report, continued from page 5

about community actions and reactions to the out-migration of young rural Iowans. Some analysts suggest that many rural communities have done little to retain their young people, or have actively encouraged them, especially the best and brightest, to leave in search of opportunities elsewhere. On the whole, Farm Poll participants do not agree with those assessments. Only about one-third of farmers agreed that community leaders do not appear

to care about loss of the younger population, and just 32 percent agreed that their communities have ignored the issue (figure 2). Only thirty percent agreed that young people are encouraged to leave. Nevertheless, these levels of agreement with statements about inaction and/or explicit or implicit encouragement to leave indicate that a substantial minority of farmers believe that their communities have not done enough to retain young people.

Figure 2. Reasons young people have left, percent agree or strongly agree



Renea Miller provided valuable layout assistance to the questionnaire and this report. The Iowa Department of Land Stewardship, Division of Statistics, assisted in the data collection.

Updates, continued from page 1

Internet Updates

The following information files and tools have been added or updated on www.extension.iastate.edu/agdm.

Iowa Farm Lease (form) -- C2-12 (10 pages)

Iowa Farm Lease Form (short form) -- C2-16 (2 pages)

Current Profitability

The following tools have been updated on www.extension.iastate.edu/agdm/info/outlook.html.

Corn Profitability -- A1-85

Soybean Profitability -- A1-86

Ethanol Profitability -- D1-10

Biodiesel Profitability -- D1-15

Returns for Farrow-to-Finish -- B1-30

Returns for Weaned Pigs -- B1-33

Returns for Steer Calves -- B1-35

Returns for Yearling Steers -- B1-35

... and justice for all

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Many materials can be made available in alternative formats for ADA clients. To file a complaint of discrimination, write USDA, Office of Civil Rights, Room 326-W,

Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call 202-720-5964.

Issued in furtherance of Cooperative Extension work, Acts of May 8 and August 30, 1914, in cooperation with the U.S. Department of Agriculture. Cathann A. Kress, director, Cooperative Extension Service, Iowa State University of Science and Technology, Ames, Iowa.

Permission to copy

Permission is given to reprint ISU Extension materials contained in this publication via copy machine or other copy technology, so long as the source (Ag Decision Maker Iowa State University Extension) is clearly identifiable and the appropriate author is properly credited.